

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28	18583	"mp3" or "MPEG Layer 3" or "MPEG-2 Layer 3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 21:29
S29	143	S28 and "blue tooth"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 21:29
S30	2266	S28 and ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 21:30
S31	18583	"mp3" or "MPEG Layer 3" or "MPEG-2 Layer 3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:01
S32	143	S31 and "blue tooth"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:01
S33	2266	S31 and ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:06
S34	2103	S33 and (memory or storage or flash or eeprom or non-volatile or nonvolatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:07
S35	1284	S34 and (encod\$3 or decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:08

## EAST Search History

S36	1	S35 and digital and analog	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:38
S37	1920	wireless with mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:38
S38	134	S37 same (bluetooth or blue-tooth or "blue tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:39
S39	76	S38 and (phone or telephone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 23:39
S40	75	(blue adj tooth) same (phone and (mp3 or pda))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 18:49
S41	32	(blue adj tooth) with (phone and (mp3 or pda))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 18:50
S42	6	(blue adj tooth) with (phone and mp3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 18:50
S43	7	(blue adj tooth) same (phone and mp3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 19:57

## EAST Search History

S44	0	(mp3 near (blue adj tooth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/26 17:47
S45	1956	blue adj tooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 19:58
S46	31006	(blue adj tooth) or (bluetooth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 19:58
S47	475	S46 same mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 19:58
S48	9943	S46 same (phone or telephone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 19:58
S49	272	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 22:01
S50	175	S49 and call\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 22:00
S51	144	(S47 and S48) same (communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/24 22:01

## EAST Search History

S52	13	(mp3 with (blue adj tooth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/26 17:52
S53	250	(mp3 with ((blue adj tooth) or bluetooth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/26 17:55
S54	126370	((cell or cellular or wireless) adj (phone or telephone)) or cellphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/26 17:56
S55	2518	S54 with ((blue adj tooth) or bluetooth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/26 17:57
S56	44	S55 same S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 12:12
S57	3	S55 same S53 same call\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/27 04:21
S58	280	(paus\$3 or interrupt\$3 or delay\$3) near3 (music or audio or mp3 or wav or playing) near7 (call or incoming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/08/29 10:27
S59	297	(paus\$3 or interrupt\$3 or delay\$3) near3 (music or audio or mp3 or wav or playing) near7 (call or incoming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/29 10:27

## EAST Search History

S60	2377	(455/41.2,41.3,577,556.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 16:03
S61	0	S60 same ("blue tooth" or "bluetooth" or "blue-tooth") same ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:57
S62	18818	mp3 or "MPEG Layer 3" or "MPEG-2 Layer 3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:57
S63	0	S60 same S62 same ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 16:03
S64	88	S60 and S62 and ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 16:53
S65	69	S60 and S62 and ("blue tooth" or "bluetooth" or "blue-tooth") and (phone or cellphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 22:33
S66	2377	(455/41.2,41.3,577,556.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 22:33
S67	18818	mp3 or "MPEG Layer 3" or "MPEG-2 Layer 3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 22:33

## EAST Search History

S68	69	S66 and S67 and ("blue tooth" or "bluetooth" or "blue-tooth") and (phone or cellphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 22:33
S69	58	S68 and (call\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 22:33
S70	2387	(455/41.2,41.3,577,556.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 09:44
S71	18874	mp3 or "MPEG Layer 3" or "MPEG-2 Layer 3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 09:44
S72	71	S70 and S71 and ("blue tooth" or "bluetooth" or "blue-tooth") and (phone or cellphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 13:34
S73	170	S71 with ("blue tooth" or "bluetooth" or "blue-tooth") and (phone or cellphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 09:57
S74	0	S71 near ("blue tooth" or "bluetooth" or "blue-tooth") same (phone or cellphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 09:57
S75	8	S71 near ("blue tooth" or "bluetooth" or "blue-tooth")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 09:57

## EAST Search History

S78	13	headset near (mp3 adj player)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:49
S79	176	headset with (mp3 adj player)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:49
S80	0	headset with "with" with (mp3 adj player)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:50
S81	0	headset with "with" with (mp3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:50
S82	0	headset same "with" same (mp3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:50
S83	28	headset same (mp3 adj file)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 17:59
S84	24	(mp3 near player) same (mic or microphone) same bluetooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 18:01
S85	334	(paus\$3 or interrupt\$3 or delay\$3 or ceas\$3) near3 (music or audio or mp3 or wav or wma or playing) near7 (call or incoming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:30

## EAST Search History

S86	236	S85 and @ad<"20040201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:31
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